

PCT/ISA/220 1 AUG 2000  
PATENT COOPERATION TREATY

10/517515

From the INTERNATIONAL SEARCHING AUTHORITY

**PCT**

To:  
**MAGNA INTERNATIONAL INC.**  
 Attn. Imai, Jeffrey T.  
 337 Magna Drive  
 Aurora, Ontario L4G 7K1  
 CANADA

**MAGNA INTERNATIONAL INC.**  
 TRADEMARK DEPARTMENT  
 RECEIVED

NOTIFICATION OF TRANSMITTAL OF  
 THE INTERNATIONAL SEARCH REPORT  
 OR THE DECLARATION

SEP 28 2003

(PCT Rule 44.1)

DOCKETED

02467 PCT

Date of mailing  
 (day/month/year)

23/09/2003

Applicant's or agent's file reference  
**702467 PCT**

FOR FURTHER ACTION See paragraphs 1 and 4 below

International application No.  
**PCT/CA 03/ 00890**

International filing date  
 (day/month/year)

06/06/2003

Applicant

**INTIER AUTOMOTIVE CLOSURES INC.**

1.  The applicant is hereby notified that the International Search Report has been established and is transmitted herewith.

**Filing of amendments and statement under Article 19:**  
 The applicant is entitled, if he so wishes, to amend the claims of the International Application (see Rule 46):

**When?** The time limit for filing such amendments is normally 2 months from the date of transmittal of the International Search Report; however, for more details, see the notes on the accompanying sheet.

**Where?** Directly to the International Bureau of WIPO  
 34, chemin des Colombettes  
 1211 Geneva 20, Switzerland  
 Facsimile No.: (41-22) 740.14.35

For more detailed instructions, see the notes on the accompanying sheet.

2.  The applicant is hereby notified that no International Search Report will be established and that the declaration under Article 17(2)(a) to that effect is transmitted herewith.

3.  With regard to the protest against payment of (an) additional fee(s) under Rule 40.2, the applicant is notified that:

the protest together with the decision thereon has been transmitted to the International Bureau together with the applicant's request to forward the texts of both the protest and the decision thereon to the designated Offices.

no decision has been made yet on the protest; the applicant will be notified as soon as a decision is made.

4. Further action(s): The applicant is reminded of the following:

Shortly after 18 months from the priority date, the international application will be published by the International Bureau. If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority claim, must reach the International Bureau as provided in Rules 90bis.1 and 90bis.3, respectively, before the completion of the technical preparations for international publication.

Within 19 months from the priority date, a demand for International preliminary examination must be filed if the applicant wishes to postpone the entry into the national phase until 30 months from the priority date (in some Offices even later).

Within 20 months from the priority date, the applicant must perform the prescribed acts for entry into the national phase before all designated Offices which have not been elected in the demand or in a later election within 19 months from the priority date or could not be elected because they are not bound by Chapter II.

Name and mailing address of the International Searching Authority  
  
 European Patent Office, P.B. 5818 Patentlaan 2  
 NL-2280 HV Rijswijk  
 Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
 Fax: (+31-70) 340-3016

Authorized officer

**Bernard Corneglio**

## PATENT COOPERATION TREATY

PCT

## INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference <b>702467 PCT</b>	<b>FOR FURTHER ACTION</b> see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, Item 5 below.	
International application No. <b>PCT/CA 03/00890</b>	International filing date (day/month/year) <b>06/06/2003</b>	(Earliest) Priority Date (day/month/year) <b>11/06/2002</b>
Applicant <b>INTIER AUTOMOTIVE CLOSURES INC.</b>		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 5 sheets.  
 It is also accompanied by a copy of each prior art document cited in this report.

## 1. Basis of the report

- a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.
  - the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).
- b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international search was carried out on the basis of the sequence listing :
  - contained in the international application in written form.
  - filed together with the international application in computer readable form.
  - furnished subsequently to this Authority in written form.
  - furnished subsequently to this Authority in computer readable form.
  - the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.
  - the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished
- 2.  Certain claims were found unsearchable (See Box I).
- 3.  Unity of invention is lacking (see Box II).
- 4. With regard to the title,
  - the text is approved as submitted by the applicant.
  - the text has been established by this Authority to read as follows:

## 5. With regard to the abstract,

- the text is approved as submitted by the applicant.
- the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

## 6. The figure of the drawings to be published with the abstract is Figure No.

- as suggested by the applicant.
- because the applicant failed to suggest a figure.
- because this figure better characterizes the invention.

1  
 None of the figures.

**INTERNATIONAL SEARCH REPORT**

International application No.

PCT/CA 03/ 00890

**Box III TEXT OF THE ABSTRACT (Continuation of item 5 of the first sheet)**

A vehicle door (108) for fitting to a vehicle body (102) includes a vehicle door frame, and a pivot arm (110) coupled to the door frame. The door frame includes an upper portion (142), a lower portion (144), and a pair of opposite sides (146, 148) extending between the upper and lower portions (142, 144). The pivot arm (110) is coupled to the door frame adjacent one of the opposite sides (146), and includes a pair of opposite ends. One of the ends of the pivot arm (110) includes a first hinge (113) for pivotally coupling the pivot arm (110) to the vehicle body (102) about a first pivot axis. The other end includes a second hinge (115) pivotally coupling the door frame to the pivot arm (110) about a second pivot axis.

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/CA 03/00890

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 B60J5/06

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 B60J

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	FR 2 804 380 A (RENAULT) 3 August 2001 (2001-08-03) the whole document ---	1, 2
A	US 6 030 024 A (SCHMIDHUBER HORST ET AL) 29 February 2000 (2000-02-29) figures 1-4 ---	1
A	US 6 382 705 B1 (LANG STEVEN CRAIG ET AL) 7 May 2002 (2002-05-07) figures 1-7 ---	1
A	GB 890 165 A (FORD MOTOR CO) 28 February 1962 (1962-02-28) figures 1-8 ---	1
	-/-	

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

\* Special categories of cited documents :

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

"&" document member of the same patent family

Date of the actual completion of the international search

Date of mailing of the International search report

15 September 2003

23/09/2003

Name and mailing address of the ISA  
European Patent Office, P.B. 5818 Patentlaan 2  
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Tel (+31-70) 340-2040, Tx. 31 651 epo nl,  
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Authorized officer

Thomas, C

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Form PCT/ISA/210 (second sheet) (July 1992)

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## INTERNATIONAL SEARCH REPORT

International Application No  
PCT/CA 03/00890

## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	DE 12 54 483 B (DAIMLER BENZ AG) 16 November 1967 (1967-11-16) figures 1-9 ---	1
A	GB 2 049 774 A (FIAT AUTO SPA) 31 December 1980 (1980-12-31) figures 1-4 ---	1
A	DE 11 74 183 B (DAIMLER BENZ AG) 16 July 1964 (1964-07-16) ---	
A	GB 1 128 645 A (VAUXHALL MOTORS LTD) 25 September 1968 (1968-09-25) ---	
A	US 4 135 760 A (GROSSBACH ALFRED) 23 January 1979 (1979-01-23) ---	
A	US 6 183 039 B1 (KOHUT GEORGE RODNEY ET AL) 6 February 2001 (2001-02-06) ---	

## INTERNATIONAL SEARCH REPORT

Information on patent family members

Intern. Application No.

PCT/CA 03/00890

Patent document cited in search report		Publication date	Patent family member(s)		Publication date
FR 2804380	A	03-08-2001	FR	2804380 A1	03-08-2001
			EP	1252033 A1	30-10-2002
			WO	0156823 A1	09-08-2001
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			IT	1085814 B	28-05-1985
			JP	52147825 A	08-12-1977
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			WO	0046474 A1	10-08-2000